

Please type a plus (+) inside the box → +

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE  
Under the Paperwork Reduction Act of 1995, no person is required to respond to a collection of information unless it contains a valid OMB control number.

Software for form 1440A/PTO

## **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

*(use as many sheets as necessary)*

310

1

3

## **Complete If Known**

Print and Trademark Office U.S. DEPARTMENT OF COMMERCE

Statement for Form 1440A/PTO				Complete If Known	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				Application Number	10/040,794
(use as many sheets as necessary)				Filing Date	January 7, 2002
				First Named Inventor	Dick, et al.
				Group Art Unit	
				Examiner Name	
Sheet	1	of	2	Attorney Docket Number	P-1047

U.S. PATENT DOCUMENTS

**RECEIVED**  
NOV 12 2002  
**TC 170n**

## FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS						
Examiner Name*	Cite No.*	Foreign Patent Document Office* Number*	Name of Inventor or Applicant of Cited Document (if known)	Date of Publication of Cited Document MM-DD-YYYY	Page, Column, Line, Where Reference Appears or Reference Form Applicable	T#
B. C.		JP 411155216 *	Toyo Soda Mfg. Co., Ltd.	07/14/1981		
		JP 56063818 1+	Takai Kojiro	05/30/1981		
		JP 551165144 +	Toray Ind. Inc.	12/23/1980		
		JP 55104913 1+	Toyo Soda Mfg. Co., Ltd.	08/11/1980		
		JP 410230572 1+	(Derwent Abstract)	08/22/1971		
		JP 3144120 1+	Shintouchikoku Kagaku Kenkyusho	01/10/1990		
		JP 43219224 1+	Daiken Techn. Ind. Co.	09/12/1988		
		JP 1601321043 1+	Matsukishita Denki	07/15/1995		
		JP 06 039 235 1+	(translation)			
K. C.		EP 0711e 110	Recs SA (EP)	06/12/1994		

Examiner  
Signature

Dill

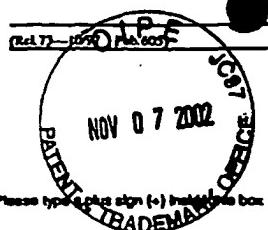
Date  
Completed

2/03'

**EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 600. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Addenda to or changes in a document may be indicated by the word "Addendum" or "Supplement" in parentheses.

**Burden Hour Statement:** This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Civil Information Officer, Patent and Trademark Office, Washington, DC 20231.  
**DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. RS - RFTMD-13 - Assistant Commissioner for Rules, Washington, DC 20231.**



Please type a plus sign (+) in the box →

PTO/SB/06A (10-95)  
Approved for use through 10/31/98. OMB 0631-0001  
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

**Under the Freedom of Information Act of 1966, no person is required to respond to a collection of information unless it contains a unique OMB control number.**

Substitute for Form 1449A/PTO		Complete If Known	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>		Application Number	10/040,794
(use as many sheets as necessary)		Filing Date	January 7, 2002
		First Named Inventor	Dick, et al.
		Group Art Unit	
		Examiner Name	
Sheet	2	of	2
		Attorney Docket Number	P-1047

U.S. PATENT DOCUMENTS

## **FOREIGN PATENT DOCUMENTS**

Examiner Signature	<i>Cell</i>	Date Considered	<i>2/08</i>
-----------------------	-------------	--------------------	-------------

**EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kind of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbol as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

**Burden Hour Statement:** This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231.  
**DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESSEE.** REND TO: Assistant Commissioner for Rules, Washington, DC 20231.

(Information Disclosure Statement by Applicant (PTO/SB/08A) (1449A/PTO) (S-2)-0800 4-01-1) Schedule